

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			<b>Complete if Known</b> Application Number 10782,642 Filing Date 02/19/2004 First Named Inventor Stahmann Art Unit 3735 Examiner Name Robert L. Nasser Attorney Docket Number 020.0327 US.UTL		
Sheet	1	of	9		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-5,749,907	05-12-1998	Mann	
		US-2002/0123674	09-05-2002	Plicchi et al.	
		US-5,522,860	06-04-1996	Molin et al.	
		US-5,003,976	04-02-1991	Alt	
		US-4,750,495	06-14-1998	Moore et al.	
		US-6,463,326	10-08-2002	Hartley et al.	
		US-H1114	12-01-1992	Schweitzer et al.	
		US-5,421,343	06-06-1995	Feng	
		US-6,428,483	08-05-2002	Carlebach	
		US-5,301,105	04-05-1994	Cummings, Jr.	
		US-5,993,386	11-30-1999	Ericson	
		US-6,234,964	05-22-2001	Iliff	
		US-6,014,581	01-11-2000	Whayne et al.	
		US-6,283,923	09-04-2001	Finkelstein et al.	
		US-6,004,276	12-21-1999	Wright et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> - Number <sup>3</sup> - Kind Code <sup>3</sup> (if known)				
		EP 0 711 531	05-15-1996	Karlsson et al.		
		EP 0 531 889	03-17-1993	Hewlett-Packard		
		WO 97/39792	10-30-1997	Feldman		
		WO 99/46718	09-16-1999	Healthware Corporation		
		WO 98/42103	09-24-1998	Firstsense Software, Inc.		
		WO 99/55226	11-04-1999	Medtronic Physio-Control		
		EP 0 513 457	11-19-1992	Caliber Medical Corp		
		EP 0 34 2859	11-23-1989	Healthtech Services		
		WO 98/07142	02-19-1998	Cohen		

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		Application Number	10/782,642
		Filing Date	02/19/2004
		First Named Inventor	Stahmann
		Art Unit	3735
Sheet	2	of	9
		Examiner Name	Robert L. Nasser
		Attorney Docket Number	020.0327 US-UTL

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-5,788,640	08-04-1998	Peters	
		US-5,785,660	07-28-1998	Van Lake et al.	
		US-6,038,469	03-14-2000	Karissom et al.	
		US-3,832,339	09-24-1974	Aisenberg et al.	
		US-6,454,705	09-24-2002	Cosentino et al.	
		US-6,063,028	05-16-2000	Luciano	
		US-5,673,691	10-07-1997	Abrams et al.	
		US-6,135,951	10-24-2000	Richardson et al.	
		US-6,168,653	06-02-2001	Myers	
		US-5,772,599	06-30-1998	Nevo et al.	
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		US-4,686,999	08-18-1987	Snyder et al.	
		US-4,987,897	01-29-1991	Funke	
		US-5,040,536	08-20-1991	Riff	
		US-5,113,859	05-19-1992	Funke	
		US-5,331,549	07-19-1994	Crawford Jr.	

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		US-5,336,245	08-09-1994	Adams et al.	
		US-5,355,889	10-18-1994	Nevo et al.	
		US-5,357,427	10-18-1994	Langen et al.	
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		US-5,792,062	08-11-1998	Poon et al.	
		US-5,855,593	01-05-1999	Olson et al.	
		US-5,876,353	03-02-1999	Riff	

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Application Number	10/782,642
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First Named Inventor	Stahmann
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Examiner Name	Robert L. Nasser
Attorney Docket Number	020.0327.US.UTL

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		Number - Kind Code <sup>2</sup> (if known)			
		US-5,931,857	03-02-1999	Prieve et al.	
		US-5,987,352	11-16-1999	Klein et al.	
		US-6,139,494	10-31-2000	Cairnes	
		US-5,724,983	03-10-1998	Selker et al.	
		US-6,171,256	01-09-2001	Joo et al.	
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		US-6,024,699	02-15-2000	Surwit et al.	
		US-6,047,203	04-04-2000	Sackner et al.	
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		US-5,603,331	02-18-1997	Heemels et al.	
		US-6,290,646	09-18-2001	Cosentino et al.	
		US-5,769,074	06-23-1998	Barnhill et al.	
		US-5,133,346	07-28-1992	Kulkarni	

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		US-4,142,533	03-08-1979	Brownlee et al.	
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		US-5,720,770	02-24-1998	Nappholz et al.	
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		US-6,249,705	06-19-2001	Snell	
		US-6,250,309	06-26-2001	Krichen et al.	
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		US-5,584,868	12-17-1996	Salo et al.	
		US-5,860,918	01-19-1999	Schradi et al.	
		US-6,827,670	12-07-2004	Stark et al.	

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		US-5,557,514	09-17-1996	Seare et al.	
		US-6,152,882	11-28-2000	Prutchi	
		US-2003/0055679	03-20-2003	Soll et al.	
		US-6,662,032	12-09-2003	Gavish et al.	
		US-6,129,675	10-10-2000	Jay	
		US-6,306,088	10-23-2001	Krausman et al.	
		US-5,704,345	01-06-1998	Berthon-Jones, Michael	
		US-4,197,856	04-15-1980	Northrop, Robert B.	
		US-4,974,607	12-40-1990	Miwa	
		US-5,576,952	11-19-1996	Stutman	
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		US-5,897,493	04-27-1998	Brown	
		US-6,302,844	10-16-2001	Walker et al.	
		US-6,336,900	01-08-2002	Alleckson	
		US-6,073,046	06-06-2000	Patel	
		US-4,531,527	07-30-1985	Reinhold, Jr. et al.	
		US-4,809,697	04-07-1989	Causey, III et al.	

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		Number - Kind Code <sup>2</sup> (if known)			
		US-4,958,645	09-25-1990	Cadell et al.	
		US-5,416,695	05-16-1995	Stutman et al.	
		US-5,687,734	11-18-1997	Dempsey et al.	
		US-6,246,992	06-12-2001	Brown	
		US-5,749,908	05-12-1998	Snell	
		US-5,720,771	02-24-1998	Snell	
		US-6,697,959	12-16-1997	Poore	
		US-5,724,580	03-03-1998	Levin et al.	
		US-5,738,102	04-14-1998	Lemelson	
		US-5,772,586	06-30-1998	Heinonen et al.	
		US-5,785,650	07-28-1998	Akasaka et al.	
		US-5,879,375	03-09-1999	Larson, Jr. et al.	
		US-5,891,178	04-06-1999	Mann et al.	
		US-5,911,132	06-08-1999	Sloane	
		US-6,512,949	01-28-2003	Combs et al.	
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		US-6,102,856	08-15-2000	Groff et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

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Application Number	10/782,642
Filing Date	02/19/2004
First Named Inventor	Stahmann
Art Unit	3735
Examiner Name	Robert L. Nasser
Attorney Docket Number	020 0327.US UTL

Attorney Docket Number

[illegible][illegible]Date  
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Substitute for form 1449B/PTO		<b>Complete if Known</b>			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/782,642		
		Filing Date	02/19/2004		
		First Named Inventor	Stahmann		
		Art Unit	3735		
		Examiner Name	Robert L. Nasser		
Sheet	9	of	9	Attorney Docket Number	020.0327.US.UTL

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1.	DUNN et al., "Telemedicine Links Patients in Sioux Lookout with Doctors in Toronto," CMA Journal, Vol. 122, pp. 484-487 (February 23, 1980).	
	2.	AUER et al., "Paced Epimyocardial Electrograms For Noninvasive Rejection Monitoring After Heart Transplantation," The Journal of Heart and Lung Transplantation, Vol. 15, No. 10, pp. 993-998 (October 1996).	
	3.	SCHREIER et al., "A Non-Invasive Rejection Monitoring System Based on Remote Analysis of Intramyocardial Electrograms from Heart Transplants," IEEE, pp. 35-36 (1997).	
	4.	ROBERGE et al., "Basic and Applied Biomedical Engineering Building Blocks for Health Care," 1995 IEEE Engineering in Medicine and Biology 17th Annual Conference, Vol. 1, Montreal-Canada, (September 20-23, 1995).	
	5.	HUTTEN et al., "Cardiac Telemonitoring by Integrating Pacemaker Telemetry within Worldwide Data Communication Systems," Proceedings of 19th International Conference, IEEE/EMBS, Chicago, IL, pp. 974-978 (October 30- November 2, 1997).	
	6.	VARGAS, Juan E., "Home-Based Monitoring of Cardiac Patients," Dept. of Electr. & Comput. Eng., South Carolina Univ., Columbia, SC, Information Technology Applications in Biomedicine, Proceedings., 1998 IEEE International Conference, pp. 133-136 (May 16-17, 1998).	
	7.	MAGRABI et al., "Web Based Longitudinal ECG Monitoring," Proceedings of 20th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, Vol. 20, No. 3, pp.1155-1158 (1998).	
	8.	NELWAN et al., "Ubiquitous Access to Real-Time Patient Monitoring Data," Computers in Cardiology., Vol. 24, pp. 271-274 (1997).	
	9.	MOODY GB, "Integration of Real-Time and Off-Line Clinical Data in the MIMIC Database," Computers in Cardiology 1997 Vol. 24, pp.585-588, Cambridge, MA USA.	
	10.	LONG WJ, et al., "Differential Diagnosis Generation From A Causal Network With Probabilities," Computers in Cardiology, 1988, Proceedings, pp. 185-188, Washington DC, USA.	

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